TABLE 1B-9

LOW-BIRTHWEIGHT (LBW) BIRTHS ACCORDING TO SELECTED MATERNAL, PRENATAL CARE AND DELIVERY CHARACTERISTICS, BIRTHWEIGHT, PLURALITY, CHILD'S SEX, BIRTH ORDER

AND BIRTH COMPLICATIONS, ARIZONA, 1997-2007

(HISPANIC OR LATINO MOTHERS)

Characteristic	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Number of LBW births	1,854	1,911	2,090	2,270	2,345	2,325	2,687	2,759	2,710	3,074	3,021
Age of mother											
≤19 years	24.7	20.7	20.0	23.4	23.2	21.4	21.1	18.9	19.6	20.5	19.4
≥30 years	22.6	21.0	21.4	23.7	22.4	23.8	24.4	26.7	26.6	27.0	28.5
Marital status											
Unmarried	54.6	56.1	55.8	58.1	56.6	56.3	57.0	58.0	59.2	58.6	60.2
Mother's education											
<9 years	21.9	22.6	18.9	20.4	20.8	18.8	19.1	18.2	16.8	15.0	15.7
Prenatal care began											
1st Trimester	62.2	60.6	59.9	60.5	64.1	64.9	65.8	67.2	69.5	71.1	69.7
3rd Trimester	5.8	6.3	6.4	6.3	5.4	5.2	4.0	3.9	3.4	3.6	4.0
No Care	6.4	7.5	7.0	6.8	6.6	6.7	7.5	6.5	6.7	6.4	6.0
Prenatal visits											
1-4	12.1	13.7	12.0	12.4	11.3	12.0	10.0	12.5	12.5	11.0	10.7
≥5	79.0	72.5	74.3	73.8	77.3	79.0	79.3	79.9	80.6	82.3	83.1
≥9	54.2	50.4	52.0	50.6	53.4	51.3	52.5	50.9	52.7	53.5	54.4
≥13	22.0	20.5	21.6	22.3	24.0	23.1	22.2	19.9	16.9	18.6	20.7
Medical risks											
Complications ¹	70.6	67.6	66.0	67.0	63.9	64.0	58.5	61.1	63.5	62.4	62.2
Gestational age ²											
Preterm (<37 weeks)	67.3	69.4	69.4	69.8	69.1	68.4	69.7	71.7	74.3	71.5	71.6
Birth weight											
<1,500 grams	17.1	16.9	15.5	17.0	15.4	16.2	15.7	18.2	18.0	18.2	18.2
<1,000 grams	8.8	8.6	7.7	7.5	7.3	8.8	8.2	9.0	9.4	8.6	9.8
Child's sex											
Male	48.8	47.9	51.2	50.6	48.2	48.3	47.7	48.1	47.1	47.2	49.3
Female	51.2	52.1	48.8	49.4	51.8	51.7	52.3	51.9	52.9	52.8	50.7
Plurality											
Multiple births	17.6	18.9	18.8	16.3	18.8	19.1	18.7	19.5	18.9	19.1	19.5
Caesarean delivery	31.2	31.9	31.2	33.1	31.9	33.5	35.3	36.5	38.3	39.8	40.1
Place of delivery											
Hospital ³	99.2	99.5	99.8	99.7	99.8	99.9	99.8	99.7	99.6	99.9	99.7
Attendant at birth											
Midwife ⁴	3.7	3.8	4.3	4.2	3.8	3.4	2.7	2.8	2.5	1.5	2.4
Previous live births											
1 or more	58.1	59.3	60.1	59.7	58.8	60.6	61.4	60.7	60.8	61.2	63.8

¹Reported medical risks for this pregnancy and/or complications of labor and delivery.

²Physician's estimate.

³Hospital, clinic, medical center or maternity home.

⁴Licensed Midwife or Certified Nurse Midwife.